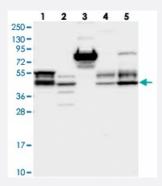


## FAM53B polyclonal antibody

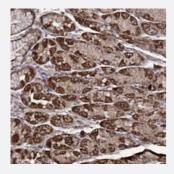
Catalog # PAB23156 Size 100 uL

## **Applications**



#### Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with FAM53B polyclonal antibody (Cat # PAB23156) at 1:250-1:500 dilution.



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human stomach with FAM53B polyclonal antibody (Cat # PAB23156) shows strong cytoplasmic positivity in glandular cells at 1:50-1:200 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant FAM53B.
Immunogen	Recombinant protein corresponding to amino acids of human FAM53B.
Sequence	NGFSTMQRSSSFSLPSRANVLSSPCDQAGLHHRFGGQPCQGVPGSAPCGQAGDTWSPDLHPV GGGRLDLQRSLSCSHEQFSFVEYCPPSAN
Host	Rabbit
Reactivity	Human
Form	Liquid



### **Product Information**

Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:50-1:200)
	Western Blot (1:250-1:500)
	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C.
	Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with FAM53B polyclonal antibody (Cat # PAB23156) at 1:250-1:500 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human stomach with FAM53B polyclonal antibody (Cat # PAB23156) shows strong cytoplasmic positivity in glandular cells at 1:50-1:200 dilution.

Gene Info — FAM53B	
Entrez GenelD	<u>9679</u>
Protein Accession#	<u>Q14153</u>
Gene Name	FAM53B
Gene Alias	KIAA0140, RP11-12J10.2, bA12J10.2
Gene Description	family with sequence similarity 53, member B
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	OTTHUMP00000020694 hypothetical protein LOC9679